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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br><i>(Only for new nonprovisional applications under<br/>37 CFR 1.53(b))</i> | Attorney Docket No. | 42173-018  |
|   | First Inventor      | Jeffry Golden  |
|   | Title               | Method and Apparatus for Photosensitized Ultraviolet<br>Decontamination of Surfaces and Aerosol Clouds |
|   | Express Mail No.    | EV 332068603 US  |

 22386  
 10/750048  
 U.S. PTO

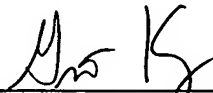
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|---|--|---|--------------|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents.   |  | <b>MAIL STOP PATENT APPLICATION</b><br>Commissioner for Patents, P.O. Box 1450<br>Alexandria, VA 22313-1450   |              |
| 1. <input checked="" type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27.<br>2. <input checked="" type="checkbox"/> Specification [Total Pages 27]<br>(preferred arrangement set forth below)<br><input checked="" type="checkbox"/> Descriptive title of the invention<br><input checked="" type="checkbox"/> Cross Reference to Related Applications<br><input type="checkbox"/> Statement Regarding Fed sponsored R & D<br><input type="checkbox"/> Reference to sequence listing, a table,<br>or a computer program listing appendix<br><input checked="" type="checkbox"/> Background of the Invention<br><input checked="" type="checkbox"/> Brief Summary of the Invention<br><input checked="" type="checkbox"/> Brief Description of the Drawings (if filed)<br><input checked="" type="checkbox"/> Detailed Description<br><input checked="" type="checkbox"/> Claim(s)<br><input checked="" type="checkbox"/> Abstract of the Disclosure<br>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 13]<br>4. Oath or Declaration [Total Pages ]<br>a. <input type="checkbox"/> Newly executed (original or copy)<br>b. <input checked="" type="checkbox"/> Unexecuted<br>c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d))<br>(for continuation/divisional with Box 17 completed)<br>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s)<br>named in the prior application, see 37 CFR<br>1.63(d)(2) and 1.33(b). |  | 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or<br>Computer Program (Appendix)<br>6. Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary)<br>a. <input type="checkbox"/> Computer Readable Form (CRF)<br>b. Specification Sequence Listing on:<br>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br>ii. <input type="checkbox"/> paper<br>c. <input type="checkbox"/> Statements verifying identify of above copies<br><b>ACCOMPANYING APPLICATION PARTS</b><br>7. <input type="checkbox"/> Assignment and Recordation Form Cover Sheet<br>8. <input type="checkbox"/> 37 CFR 3.73(b) Statement<br>9. <input type="checkbox"/> Power of Attorney<br>10. <input type="checkbox"/> Transmittal of Information Disclosure Statement, Form 1449 and<br>References<br>11. <input checked="" type="checkbox"/> Amendment and Response Based on Office Action in Parent Application<br>12. <input type="checkbox"/> Application Data Sheet<br>13. <input checked="" type="checkbox"/> Return Receipt Postcard<br>14. <input type="checkbox"/> Certificate of Express Mailing<br>15. <input type="checkbox"/> English Translation Document<br>16. <input type="checkbox"/> Certified Copy of Priority Document<br>17. <input type="checkbox"/> Non Publication Request under 35 U.S.C. 122<br>18. <input checked="" type="checkbox"/> Check<br>19. <input type="checkbox"/> Other: _____ |              |
| 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,<br>or in an Application Data Sheet under 37 CFR 1.76:<br><input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 09/436,058<br>Prior application information: Examiner CONLEY, SEAN E. Group Art Unit: 1744<br>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is<br>considered a part of the disclosure of the accompanying continuation or divisional application and is hereby Incorporated by reference. The Incorporation can<br>only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |  |   |              |
| <b>18. CORRESPONDENCE ADDRESS</b><br><input checked="" type="checkbox"/> Customer Number or Bar Code Label <b>029493</b><br>(Insert Customer No. or Attach bar code label here) or <input type="checkbox"/> Correspondence address below  |  |   |              |
| Name  | Grant D. Kang, 37,651                            |   |              |
| Address   | Husch & Eppenberger, LLC<br>190 Carondelet Plaza |   |              |
| City  | St. Louis  | State   | MO           |
| Country   | U.S.A.   | Telephone   | 314-480-1500 |
|   |  | Fax   | 314-480-1505 |

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| PATENT APPLICATION FEE DETERMINATION RECORD                              |               |              |              |              | Application or Docket Number |                            |          |
|--|---------------|--------------|--------------|--------------|------------------------------|----------------------------|----------|
| CLAIMS AS FILED— PART I  |               |              |              | SMALL ENTITY |                              | OR OTHER THAN SMALL ENTITY |          |
|  | (Column 1)    | (Column 2)   |              | RATE         | FEE                          |                            | RATE     |
| FOR  | NUMBER FILED  | NUMBER EXTRA |              |              |                              |                            |          |
| BASIC FEE<br>(37 CFR 1.16(a))  |               |              |              |              | \$385.00                     |                            | \$770.00 |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 27 minus 20 = | 7            | x \$9.00 =   | \$ 56.00     | OR                           | x \$18.00 =                | \$ 0.00  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))                                   | 6 minus 3 =   | 3            | x \$43.00 =  | \$ 129.00    | OR                           | x \$86.00 =                | \$ 0.00  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))                        |               |              | + \$145.00 = |              | OR                           | + \$290.00 =               |          |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |               |              | TOTAL        | \$ 570.00    | OR                           | TOTAL                      | \$ .00   |

- ☒ A check in the amount of \$ 570.00 is attached.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 08-3460 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \$
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

  
Signature

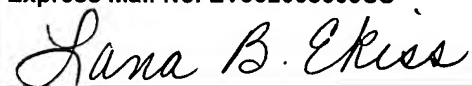
Dated: December 31, 2003

Grant D. Kang, 37,651  
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St. Louis, MO 63105  
314-480-1500  
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Customer No. 029493

I certify that the document and fee is being deposited on  
December 31, 2003 with the U.S. Postal Service as  
Express Mail under 37 C.F.R. 1.10 and is addressed to the  
MAIL STOP PATENT APPLICATION, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail No. EV332068603US



Signature of Person Mailing Correspondence

Lana B. Ekiss

Typed or Printed Name of Person Mailing Correspondence